

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Current Resident 911 Tierra Del Sol Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

The use of groundwater has been proposed by the project applicant to meet the construction and operational water needs of the Project. To ensure that your well will not be impacted from the project's water use, the County of San Diego Department of Planning and Land Use (County) has recommended that neighboring wells be monitored during on-site well pumping tests. To comply with this request, a water well located at the Tierra del Sol Solar Farm Project site will be tested and monitored to determine the effects to existing local water levels prior to water pumping for project construction and operations. Testing and monitoring water levels in neighboring wells will allow Dudek to address the concerns of neighboring property owners.

Dudek is submitting this request for permission to access the water well located on your property located at 911 Tierra Del Sol Rd. Boulevard, CA 91905 APN 65809042. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

**Enclosures:** 

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Raymond and Angela Snailumn 869 Tierra Del Sol Rd Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 869 Tierra Del Sol Rd Boulevard, CA 91905 APN 65809021. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

If you have any questions or wish to discuss this further, please e-mail me at tdriscoll@dudek.com or call at 760.415.1425. You can also contact Jim Bennett, Groundwater Geologist with the County of San Diego at 858.694.3820 or e-mail: jim.bennett@sdcounty.ca.gov.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

**Enclosures:** 

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

James Boyce 38747 Alta Vega Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

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Dudek is submitting this request for permission to access the water well located on your property located at 38747 Alta Vega Rd. Boulevard, CA 91905 APN 65809053. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

**Enclosures:** 

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Jason and Michelle Greenfield 38709 Alta Vega Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 38709 Alta Vega Rd. Boulevard, CA 91905 APN 65809052. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

Enclosures:

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Robert and Sondria Downing 38663 Alta Vega Rd. Boulevard, CA 91905

Subject:

Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 38663 Alta Vega Rd. Boulevard, CA 91905 APN 65809051. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

Enclosures:

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Rudolph and Gloria Renteria 38511 Alta Vega Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 38511 Alta Vega Rd. Boulevard, CA 91905 APN 65809050. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

Enclosures:

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Raymond and Shirley Hall 38763 Alta Vega Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 38763 Alta Vega Rd. Boulevard, CA 91905 APN 65907006. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc: Jim Bennett, County of San Diego

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Current Resident 940 Tierra Del Sol Rd Boulevard, CA 91905

Subject:

Request to Access Well on Property and Monitor Water Levels during Well Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 940 Tierra Del Sol Rd Boulevard, CA 91905 APN65809036. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

Enclosures:

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Wynn Family Trust 5347 Bonita Drive San Diego, CA 92114

Subject:

Request to Access Well on Property and Monitor Water Levels during Well Test – Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

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Dudek is submitting this request for permission to access the water well located on your property located at 5347 Bonita Drive San Diego, CA 92114 APN 65809043. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc: Jim Bennett, County of San Diego

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Linda Hood and William Jellyman 873 Tierra Del Sol Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

#### Dear Sir/Madam:

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Dudek is submitting this request for permission to access the water well located on your property located at 873 Tierra Del Sol Rd. Boulevard, CA 91905 APN 65809023. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

**Enclosures:** 

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

Robert Maupin 904 Tierra Del Sol Rd. Boulevard, CA 91905

Subject: Request to Access Well on Property and Monitor Water Levels during Well

Test - Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

Dear Sir/Madam:

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Dudek is submitting this request for permission to access the water well located on your property located at 904 Tierra Del Sol Rd. Boulevard, CA 91905 APNs 65809030, 65913001, and 65913002. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

Enclosures:

MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

August 20, 2012

William Davis 557 Omeara St. San Diego, CA 92114

Subject: Request to

Request to Access Well on Property and Monitor Water Levels during Well Test – Tierra del Sol Solar Farm Project, Major Use Permit 3300-12-010 and

Rezone 3600-12-005

Dear Sir/Madam:

Dudek is performing a groundwater study for the Tierra Del Sol Solar Farm Project. The Tierra del Sol Solar Farm consists of the following Assessor Parcel Numbers (APNs): 658-090-31, 658-090-55, 658-120-03, 658-090-54 and 658-120-02. The Project is situated south of Tierra Del Sol Road and immediately north of the US/Mexico International Border and would consist of approximately 2,538 concentrating photovoltaic electric generation systems (CPV Systems) located on 420 acres. Other prominent project components would also include a 4-acre operations and maintenance facility, a 3-acre onsite private collector substation, and a 138 kilovolt (kV) overhead transmission line that would connect the Project substation to SDG&E's proposed new Boulevard Substation.

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Dudek is submitting this request for permission to access the water well located on your property located at 557 Omeara St. San Diego, CA 92114 APN 65909017. Dudek is planning to conduct 2 well tests as shown on the attached figure tentatively scheduled for September 10, 2012. Dudek would like to install a water level measurement device and/or collect manual water level measurements in your well to monitor water levels before, during and after the well testing. This will allow Dudek to both address concerns regarding local water levels and the Tierra Del Sol Solar Farm Project and to satisfy the County Groundwater requirements for the project prior to the start of construction. Dudek will provide you with copies of all data collected from your well during the well tests.

Sincerely,

Trey Driscoll, PG, CHG

Project Manager/ Hydrogeologist

Cc:

Jim Bennett, County of San Diego

**Enclosures:** 

## **Authorization Form**

557 Omeara St. San Diego, CA 92114

Home phone Number?	Work phone number?
How many wells do you have on your property?	
What are the pump sizes (e.g., horsepower)?	
Are there any unused wells?	
What are the approximate depths of your wells?	
How often do you turn on your pump?	
What is the capacity of the wells (e.g., gallons per mi	inute)?
Are you having any problems with your well (i.e., odor, color, sand or poor yield)?	
Do you irrigate any crops on your property?	
If yes, what type of crops and how much acreage?	
Do you have any high water demand uses?	
Do you have any ponds or springs on your property?	
Comments:	
(circle one) I agree/I decline.	
Print Name	
Signature Da	ate

Please return this form to:

Dudek
Attn: Trey Driscoll
605 Third Street
Encinitas, CA 92024
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